



Welcome to a summary report of active capital projects in the Springfield District.  
Please scroll down to view the individual projects being managed by the Department of Public Works and Environmental Services.

If you need more information about a project, please call 703-324-5800, TTY 711.

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**DPWES CAPITAL PROJECT SUMMARY REPORT**  
**September 2024**

**Springfield**

**Fund** 100-C10001  
**Project Number** CC-000033-001  
**Project Name** Burke-Springfield Center for Active Adults

**Project Description**  
Tenant fit-out for a New Senior Center Without Walls in leased space.

**Total Project Estimate** \$2,750,000  
**Future Funding** TBD  
**Project Phase** Construction  
**Construction Award** 08/29/2024 (A)  
**Project Complete** Spring - 2025

**Remarks**

The Building Construction Branch (BCB) received cost proposals from Job Order Contract firms on 7/19/24. BCB and the Building Design Branch (BDB) evaluated the proposals and selected HITT as the construction firm for the project on 8/13/24. A pre-construction meeting was held between BCB, BDB, HITT and FGM Architects on 8/23/24. Notice to Proceed was issued to HITT on 8/29/24 and construction activities started at the project site on 9/23/24.

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**Legend**

(A) Actual  
Winter - January, February, March  
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**DPWES CAPITAL PROJECT SUMMARY REPORT**  
**September 2024**

**Springfield**

**Fund** 300-C30015  
**Project Number** GF-000063-001  
**Project Name** Electric Vehicle Charging Station Infrastructure Design

**Project Description**  
Design the infrastructure to support EV charging station installation at various locations throughout the County.

**Total Project Estimate** TBD  
**Future Funding** TBD  
**Project Phase** Design

**Construction Award**

**Project Complete**

**Remarks**

1. Jermantown DVS Maintenance Facility: Coordination with Dominion for new transformer installation was completed on 08/13/24. Contractor mobilized and started construction work on 08/20/24. Additional survey work is required to accommodate design for ADA space . Contractor completed installation of all underground electrical conduits.
2. South County Government Center: Completed review of 95% design submission. Design consultant is coordinating the main power feed design and construction support with Dominion. Additional survey work is required to accommodate design work for ADA space .
3. Fairfax County Government Center: Completed review of 95% design submission. Additional survey work is required to accommodate design for ADA space.
4. West Springfield Government Center: Completed review of 65% design documents. Additional survey work is required to accommodate design for ADA space.
5. Public Safety Headquarters Building: Completed review of 95% design submission. 100% design submission is scheduled for 10/2024.
6. Sully Government Center: Completed review of 95% design submission and sent comments to A/E on 08/23/24. Additional survey work is required to accommodate design for ADA space.

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**DPWES CAPITAL PROJECT SUMMARY REPORT**  
**September 2024**

**Springfield**

**Fund** 300-C30070  
**Project Number** FS-000053-001  
**Project Name** Permanent Fairview Fire Station

**Project Description**

Construction of a new 3-bay fire station to replace the existing fire station located at 5600 Burke Centre Parkway.

**Total Project Estimate** \$22,772,416  
**Future Funding** (\$27,584)  
**Project Phase** Design  
**Construction Award** Fall - 2024  
**Project Complete** Winter - 2027

**Remarks**

The Department of Public Works and Environmental Services Deputy Director approved the final Authorization to Bid Documents on 08/13/24. Building Design and Construction Division (BDCD) advertised the project to bid on 08/21/24 and bid opening is scheduled for 10/09/24. The building and site permit reviews are completed and final permits approved.

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**DPWES CAPITAL PROJECT SUMMARY REPORT**  
**September 2024**

**Springfield**

**Fund** 300-C30070  
**Project Number** FS-000053-002  
**Project Name** Temporary Fairview Fire Station

**Project Description**  
Construction of a temporary Fire Station and associated site work.

**Total Project Estimate** \$4,100,000  
**Future Funding** TBD  
**Project Phase** Construction  
**Construction Award** 11/16/2023 (A)  
**Project Complete** Fall - 2024

**Remarks**

The following work items were completed during the period: apparatus bay steel structure erection, installation of light pole foundations, roof repair at the trailer units seam lines, renovating interior trailer units and wall painting, installation of underground site lighting conduits and its grounding, installation of underground communication conduits to telecom room, installation of dumpster and emergency generator pads, installation of missing sanitary line underneath the trailer units, installation of oil separator to complete sanitary system, installation of curb and gutter and subbase stone at access road, bay apron and parking lot.

Installation of membrane/fabric at apparatus bay and base asphalt at access road, bay apron and parking lot are in progress and estimated to be completed middle of 10/2024.

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**DPWES CAPITAL PROJECT SUMMARY REPORT**  
**September 2024**

**Springfield**

**Fund** 400-C40101  
**Project Number** SD-000031-173  
**Project Name** Popes Head Creek Tributary at Havenner Road (PH82-0001 / PH9204)

**Project Description**

Restoration of 5,056 linear feet of the Popes Head Tributary utilizing natural channel design techniques to establish a stable channel and profile for the deteriorated stream. Reinforced beds, woody debris, step pools, modified cross vanes, rock sills, and log vanes with rock sill structures were installed to stabilize the stream. Invasive plants were removed, and native species reintroduced to restore the riparian buffer and wetland areas .

**Total Project Estimate** \$5,168,463  
**Future Funding** \$171  
**Project Phase** Post-Construction  
**Construction Award** 04/30/2022 (A)  
**Project Complete** 04/30/2024 (A)

**Remarks**

The project is substantially complete on 4/30/2024 with punch list items. All the punch list items are complete except planting and contractor, EQR LLC, is currently working on planting. Planting should complete by end of 10/2024.

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**DPWES CAPITAL PROJECT SUMMARY REPORT**  
**September 2024**

**Springfield**

**Fund** 400-C40101  
**Project Number** SD-000031-220  
**Project Name** Popes Head CR & BRECON RDG  
**Project Description**  
Restore ~3,000 linear feet of stream based on natural channel design principles for improved water quality.

**Total Project Estimate** \$9,146,000  
**Future Funding** \$9,143,310  
**Project Phase** Design  
**Construction Award**  
**Project Complete**  
**Remarks**

Land Acquisition documents in process.

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**DPWES CAPITAL PROJECT SUMMARY REPORT**  
**September 2024**

**Springfield**

**Fund** 400-C40101  
**Project Number** SD-000031-273  
**Project Name** Little Rocky Run at Meadow Estates Drive

**Project Description**

Approximately 1,300 linear feet of stream restoration, water quality improvements, and upsizing of three sanitary sewer pipes.

**Total Project Estimate** \$2,012,000  
**Future Funding** \$1,482,000  
**Project Phase** Pre-Design  
**Construction Award** Fall - 2026

**Project Complete**

**Remarks**

McCormick Taylor is conducting site assessments to support project design , including wetland delineation, tree survey, topographic survey, and geomorphic assessment.

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**DPWES CAPITAL PROJECT SUMMARY REPORT**  
**September 2024**

**Springfield**

**Fund** 400-C40101  
**Project Number** SD-000033-081  
**Project Name** EMTA West Ox Facility Dredge (0047WP)

**Project Description**

Removal of accumulated sediments via wet dredging, embankments regraded in several areas, improved pond inlets, and installation of a new chain link fence.

**Total Project Estimate** \$1,071,812  
**Future Funding** \$7,059  
**Project Phase** Post-Construction  
**Construction Award** 10/13/2023 (A)  
**Project Complete** 06/27/2024 (A)

**Remarks**

The punch list completed, project under warranty.

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**DPWES CAPITAL PROJECT SUMMARY REPORT**  
**September 2024**

**Springfield**

**Fund** 400-C40101  
**Project Number** SD-000033-097  
**Project Name** Crosspointe Section 12 Pond Improvement (0771DP)

**Project Description**

This project consisted of dredging and removal of sediment, riser modifications including wingwalls, apron, and trash rack, improvements to the existing access road, outfall channel restoration, lengthened flow path, micro-pools, and plantings.

**Total Project Estimate** \$1,137,922  
**Future Funding** \$118,624  
**Project Phase** Post-Construction  
**Construction Award** 12/09/2021 (A)  
**Project Complete** 12/20/2022 (A)

**Remarks**

The construction warranty ended 12/20/2023.

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**DPWES CAPITAL PROJECT SUMMARY REPORT**  
**September 2024**

**Springfield**

**Fund** 690-C69300  
**Project Number** WW-000001-026  
**Project Name** Pumping Stations - LLV System Improvements (Phase 1)

**Project Description**

The Lincoln-Lewis-Vannoy community is located nearby the Braddock Road and Fairfax County Parkway intersection , in the Popes Head Creek sewer shed. The system is aging and has experienced an increasing number of sewer main breaks over the recent years.

**Total Project Estimate** \$2,525,307  
**Future Funding** (\$94,795)  
**Project Phase** Construction  
**Construction Award** Spring - 2024  
**Project Complete** Winter - 2025

**Remarks**

Construction activities are in progress.

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**DPWES CAPITAL PROJECT SUMMARY REPORT**  
**September 2024**

**Springfield**

**Fund** 690-C69300  
**Project Number** WW-000001-028  
**Project Name** Penderbrook and Wesley House Pump Stations Rehabilitation

**Project Description**

Rehabilitation of two pump stations (Penderbrook and Wesley House), consisting of replacement of major equipment and necessary upgrades to accommodate flow increase.

**Total Project Estimate** \$6,380,289  
**Future Funding** \$5,767,243  
**Project Phase** Design  
**Construction Award** Summer - 2024  
**Project Complete** Fall - 2026

**Remarks**

Design is complete and the permitting process is underway. The construction contract will be advertised in 11/2024.

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**DPWES CAPITAL PROJECT SUMMARY REPORT**  
**September 2024**

**Springfield**

**Fund** 690-C69300  
**Project Number** WW-000005-004  
**Project Name** Integrated Sewer Metering Project 4

**Project Description**

Project #4 includes the rehabilitation of 27 sanitary sewer flow metering vaults. These metering vaults are located throughout Fairfax County and neighboring jurisdictions.

**Total Project Estimate** \$5,876,918  
**Future Funding** \$5,104,877  
**Project Phase** Design  
**Construction Award** Winter - 2026  
**Project Complete** Summer - 2027

**Remarks**

The design is 95% complete. Easement plats are currently being prepared, with land acquisition is expected to begin in Fall 2024.

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**DPWES CAPITAL PROJECT SUMMARY REPORT**  
**September 2024**

**Springfield**

**Fund** 690-C69300  
**Project Number** WW-000028-015  
**Project Name** Gravity Sewers- Springfield Estates Pump Station

**Project Description**

Springfield Estates Pump Station was constructed in 1956. The intent of this Preliminary Engineering Report is to assess the technical feasibility of decommissioning the pump station and installing roughly 2,000-feet of gravity sewer.

**Total Project Estimate** \$9,620,473  
**Future Funding** (\$885,683)  
**Project Phase** Construction  
**Construction Award** Summer - 2024  
**Project Complete** Summer - 2025

**Remarks**

NTP sent for 08/12/24.  
Contractor currently working on submittals & RFIs.  
Contractor will begin flagging, clearing and E&S the week of 09/16/24.

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**DPWES CAPITAL PROJECT SUMMARY REPORT**  
**September 2024**

**Springfield**

**Fund** 690-C69300  
**Project Number** WW-000028-031  
**Project Name** Gravity Sewers - West Springfield Stream Crossing  
**Project Description**  
Replacement of 150LF of 8" gravity sewer (089-2-164-089-2-018)

**Total Project Estimate** \$2,010,313  
**Future Funding** \$1,463,053  
**Project Phase** Design  
**Construction Award** Fall - 2024  
**Project Complete** Spring - 2025

**Remarks**

Final design is complete. The construction contract is planned to be advertised in fall 2024.

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